**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/656,911
Filing Date	September 4, 2003
First Named Inventor	Jeffery A. Whiteford
Title	ORIENTED NANOSTRUCTURES AND
Art Unit	1774
Examiner Name	Unassigned
Attorney Docket Number	40-003300US

I hereby appoint:

☒ Practitioners associated with the Customer Number:

OR

☒ Practitioner(s) named below:**22798**

PATENT TRADEMARK OFFICE

Name	Registration Number
Matthew B. Murphy	39,787

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number.

OR

☐ The address associated with Customer Number:

OR

<input checked="" type="checkbox"/> Firm or Individual Name	Quine Intellectual Property Law Group, P.C.				
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Country	United States				
Telephone	(510) 337-7871	Fax	(510) 337-7877		

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

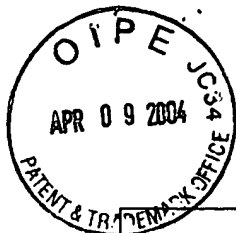
Name	Matthew B. Murphy		
Signature			
Date	April 5, 2004	Telephone	650-331-2109

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ \*Total of \_\_\_\_\_ forms are submitted.**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or Printed Name	Evelyn Gomez		
Signature		Date	April 7, 2004



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant: Jeffery A. Whiteford, et al.

Application No.: 10/656,911

Filed: September 4, 2003

Entitled: ORIENTED NANOSTRUCTURES AND METHODS OF PREPARING

NANOSYS, Inc.

, a

corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_, Frame \_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.

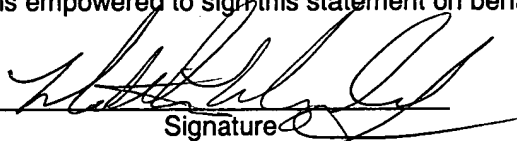
☐ Additional documents in the chain of title are listed on a supplemental sheet

☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

April 5, 2004

Date

  
Signature

Matthew B. Murphy

Typed or printed name

Vice President, Intellectual  
Title Property

# NOT FOR RECORDATION

Attorney Docket No.: 40-003300US  
Client Reference No.: 01-003300US

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Jeffery A. Whiteford, of 1908 Valdez Ave., Belmont, CA 94002, Mihai Buretea of 1386 31st Avenue, San Francisco, CA 94122, Erik Scher of 1040A Guerrero Street San Francisco, California 94110, Steve Empedocles, 2507 Mardell Way, Mountain View, CA 94043 and Andreas Meisel of 514 Castro Street, San Francisco, California 94114 USA, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:      ORIENTED NANOSTRUCTURES AND  
METHODS OF PREPARING

Filing Date:                      September 4, 2003

Application No.:                  10/656,911 ; and

WHEREAS, NANOSYS, Inc., located at 2625 Hanover Street, Palo Alto, CA 94304, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

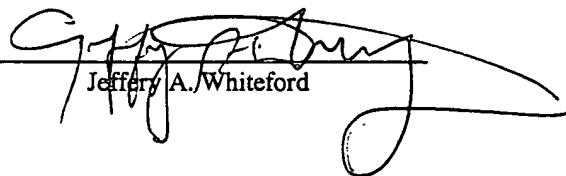
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and which claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment  
Application No.: 10/656,911  
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IN TESTIMONY WHEREOF, Assignors have signed his/her name on the date indicated.


Dated: 04/02/04

  
Jeffery A. Whiteford

Dated: 3-26-04

  
Mihai Buretea

Dated: 3-26-04

  
Erik Scher

Dated: 3/29/04

  
Steve Empedocles

Dated: 4/01/04

  
Andreas Meisel